[10191/2334]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Herbert ROECKEL et al.

Serial No.

10/089,258

Filed

September 3, 2002

For

DEVICE FOR DETERMINING AT LEAST ONE

PARAMETER OF A FLOWING MEDIUM

Examiner

Harshad Patel

Art Unit

2855

Confirmation No.

2934

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia

22313-1450 on

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

SIR:

In response to the Office Action of March 19, 2004, kindly amend the above-captioned application without prejudice as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.